

09/284233

510 Rec'd PCT/PTO 12 APR 1999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas F. MEYER et al

Serial No.: Unknown

Filed: April 12, 1999

For: *HELICOBACTER PYLORI* LIVE VACCINE

#51A
LB
9/25/99

PRELIMINARY AMENDMENT

Assistant Commissioner
for Patents
Washington, D.C. 20231

April 12, 1999

Sir:

Prior to calculation of the filing fee and prior to the examination of this application,
please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

Claim 3, line 1, delete "or 2".

Claim 4, line 1, delete "any of claims 1-3" and insert therefor --claim 1--.

Claim 5, line 1, delete "any one of claims 1-3" and insert therefor --claim 1--.

Claim 6, line 1, delete "any one of claims 1-3 and 5" and insert therefor --claim 1--.

Claim 7, line 1, delete "any one of claims 1-6" and insert therefor --claim 1--.

Claim 10, line 1, delete "any one of claims 1-9" and insert therefor --claim 1--.

Claim 11, lines 1 and 2, delete "any one of claims 1-10" and insert therefor
--claim 1--.

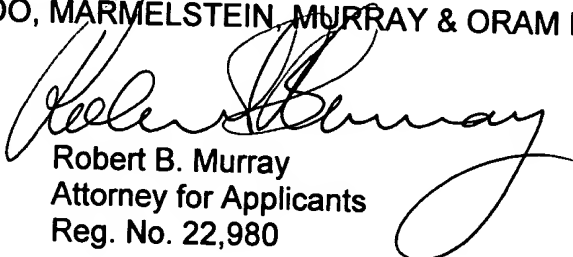
Claim 13, lines 2 and 3, delete "any one of claims 1-10" and insert therefor

REMARKS

The above amendment to the claims has been made to correct the multiple dependency of the claims and to put the application in better condition for examination.

In the event that any fees are due in connection with this paper, please charge our Deposit Account No. 14-1060.

Respectfully submitted,
NIKAIDO, MARMELSTEIN, MURRAY & ORAM LLP


Robert B. Murray
Attorney for Applicants
Reg. No. 22,980

Atty. Docket No.: P564-9008

Metropolitan Square
655 15th Street, N. W.
Suite 330 - G Street Lobby
Washington, D. C. 20005-5701
Tel (202) 638-5000
Fax (202) 638-4810

RBM/cb